SWG240010

24 - Port Gigabit Copper Ethernet Switch



FEATURES

- 24 x 10/100/1000Mbps Auto-negotiation Gigabit Ethernet ports.
- Auto MDI/MDI-X for each port .
- Support full- duplex and half- duplex operation with IEE802.3x flow control and back pressure.
- Store-and-Forward switching method.
- Integrated address Look-Up Engine, supports 32K absolute MAC addresses.
- Supports 128kByte RAM for data buffering.
- Extensive front-panel diagnostic LEDs.
- ► IEEE 802.3x flow control for full-duplex.
- Back pressure flow control for half-duplex.

PRODUCT SPECIFICATION

IEEE 802.3 10BASE-T
IEEE 802.3u 100BASE-TX
IEEE 802.3ab 1000BASE-T
2-pair UTP Cat. 3,4,5, up to 100M
Fast Ethernet: 2-pair UTP Cat. 5, up to 100M
Gigabit Ethernet: 4-pair UTP Cat. 5, up to 100M
CSMA/CD
Star
24 x 10/100/1000Mbps auto-MDI/MDI-X port with RJ-45 connector
Ethernet: 10Mbps (Half-duplex), 20Mbps (Full-duplex), Fast Ethernet: 100Mbps (Half-duplex), 200Mbps
(Full-duplex),
Gigabit Ethernet: 2000Mbps (Full-duplex).
2Mb
32K entries per device
Per Unit: Power
Per Port: 3 LEDs Link/ACT, 1000M, 100M
100 ~ 240VAC 50/60Hz, Internal Universal
Switching Power
55 watts. (max.)
440 x 210 x 44 mm
Operating: 0 ~ 40C
Storage: -10 ~ 70C
Operating: 10% ~ 90% RH
Storage: 5% ~ 90% RH
FCC Class A
CE mark Class A
VCCI-A

